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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NO.
NL031449
U.S. Application No. (if known, set) 37 CFR 1.5)

			<u> </u>				
INTERNATIONAL APPLI	CATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/IB2004/052593		November 30, 2004	December 8, 2003				
TITLE OF INVENTION METHOD AND APPARATUS FOR TWO DIMENSIONAL OPTICAL STORAGE OF DATA							
APPLICANT(S) FOR DO/EO/US ALEXANDER MARK VAN DER LEE; CHRISTOPHER BUSCH; DOMINIQUE MARIA BRULS; PETER COOPS							
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. [X] This is a FIRS	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. () This is a SEC	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.						
4. [} The US has b	The US has been elected (Article 31).						
a. [] is b. [X] ha	a. [] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau.						
a. [] is							
a. [] ard b. [] ha c. [] ha	 b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. 						
8. [] An English la	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
[X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. [] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.							
12. [X] An assignme	. [X] An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included.						
13. [X] A preliminary	3. [X] A preliminary amendment.						
14. [] An Application] An Application Data Sheet under 37 CFR 1.76.						
15. [] A substitute	[] A substitute specification.						
16. [] A power of a	[] A power of attorney and/or change of address letter.						
17. [] A computer-	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18. [] A second co	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. [] A second co	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
0. [X] Other items or information: Express Mail Certificate; PTO/SB/80; Receipt Confirmation Postcard PTO/SB/08A; PTO/SB/96							
is collection of information is require	d by 27 CER 1 414 and 1 401-1	492 The information is required to obtain or retain a benefit	by the public, which is to file (and by the USPTO to process) an app	lication.			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including agathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Petantia, P.O. Box 1450, Alexandria, VA 22313-1450.

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Marianne Fox	Marane	
Name	Signature	

AP3 Rec'o PCT/PTO 0.5 JUN 2013/70-1330 (Rev. 02-2005)
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF UNBERCE

U.S. A FIRATO 5 (81 power, see SPC.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/052593			ATTORNEY'S DOCKET NUMBER NL031449				
The following fees have	re been submitted:			CALCULATIONS	(PTO USE ONLY)		
21. [X] Basic Natio	onal Fee	\$300.00					
22. [X] Examination (If International prelim provisional of:	on Fee ilnary examination report	********					
PCT Article	33(1)-(4)	•••••	\$100 \$200	\$200.00			
		••••••		4 200.00			
as an	445(a)(2)) has been paid						
Internation	nal Searching Authority nal Search Report prepar ituations	\$400.00					
		то	TAL OF 21, 22 and 23 =	\$900.00			
[] Additional fee for sequence listing \$250 for each add	specification and drawir or computer program lis ditional 50 sheets of pape						
	ra Sheets Number of	f each additional 50 or fr	raction RATE				
-100	/50 = thereof (re	ound up to a whole num	ber) X \$250	\$			
Surcharge of \$130.00 earliest claimed priori	for furnishing the oath o ity date (37 CFR 1.492(h))	\$					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	. <u></u>			
Total Claims	11 20 =		X \$ 50.00	\$			
Independent claims	4 · 3 =	1	X \$ 200,00	\$ 200.00			
- i .		·					
MULTIPLE DEPENDE (if applicable)	NT CLAIM(S)		+ \$ 360.00	\$ 0.00			
		\$1100.00					
[] Applicant claims	small entity status. See	37 CFR 1.27. Fees abov	ve are reduced by 1/2				
		\$1100.00					
	0.00 for furnishing the E	\$					
<u> </u>	<u>• </u>		OTAL NATIONAL FEE =	\$1100.00			
Fee for recording the	enclosed assignment (3 ppropriate cover sheet (3	7 CFR 1.21(h)). The ass 37 CFR 3.28, 3.31). \$40.0	ignment must be	\$ 40.00			
accompanies by an a			TAL FEES ENCLOSED =	\$1140.00			
		Amount to be Refunded					
				Amount to be Charged	\$1140.00		
a. [] A check in	the amount \$	to cover the abo	ve fees is enclosed.				
	irge my Deposit Account	 t No. 1 <u>4-1270</u> (Custome	er No. 24737) in the amou	nt of <u>\$1140.00</u> to cover th	ie above fees.		
b. [X] Please charge my Deposit Account No. 14-1270 (Customer No. 24737) in the amount of \$1140.00 to cover the above fees. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
Account No. 14-1270. A duplicate copy of this sheet is enclosed.							
d. [] Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and							
granted to restore the application to pending status. SENDALL CORRESPONDENCE TO: SENDALL CORRESPONDENCE TO:							
SEND ALL CORRESP	ONDENCE TO:	writer	<u> </u>				
Corporate Patent Cou Philips Electronics N	ınsel orth America Corporatio						
P.O. Box 3001 Briarcliff Manor, NY 1	•	Michael E. Belk (NAME)					
Reg. No. 33,357 (REGISTRATION NUMBER)							
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